

**W1-2-60-1-6**

**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY**

# **UNIVERSITY EXAMINATIONS 2014/2015**

**SPECIAL/SUPPLEMENTARY YEAR THREE SEMESTER ONE EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS INFORMATION TECHNOLOGY**

**BBT 2213 : SOCIAL IMPACTS OF ICT**

**DATE: AUGUST 2014 TIME: 2 HOURS**

**INSTRUCTIONS: ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS**

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**QUESTION ONE**

1. Identify and describe the inventions protected by the intellectual property rights. [10 marks]
2. Discuss any five health related issues associated with intensive computer use. [10 marks]
3. Explain five ways ICT is contributing to national development. [10 marks]

**QUESTION TWO**

Write short notes about the following in relation to ICT citing both positive and

negative effects.

1. Banking
2. Human interaction
3. Home and entertainment . [2 marks]

**QUESTION THREE**

1. It is said that ethical social and political issues are connected. Use a diagram to illustrate the relationship. [10 marks]
2. Suggest any five reasons why the growth of cyber crime have doubled over the last two decades. [10 marks]

**QUESTION FOUR**

1. Identify and describe any five ethical principles [10 marks]
2. The internet is being accused of crating a breed of very lazy people in the society today. Discuss. [10 marks]

**QUESTION FIVE**

Discuss the roles that informed consent legislation, industry self regulation and

Technology play in protecting individual privacy and information rights of internet

users. [20 marks]